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WHAT IS CLAIMED IS:

1. (Amended) A composite component comprising:

a capacitor element comprising at least one insulation layer and at least two electrode layers; ~~and~~

a spiral conductor strip ~~of conductor and a plurality of terminals formed in close contact with an~~ located on at least an external peripheral surface of said capacitor element, said spiral conductor strip being in close contact with said external peripheral surface; ~~of said capacitor or an external peripheral surface of said insulation layer not comprising said capacitor and having no electrodes disposed thereon,~~ and

a plurality of terminals located on an external peripheral surface of said composite component, wherein

said electrode layers and said spiral conductor strip ~~of conductor~~ are electrically connected to said plurality of terminals.

2. (Amended) The composite component according to claim 1, wherein said spiral conductor strip ~~of conductor~~ is constructed of ~~the~~ a same material as the composite component terminals ~~provided on said composite component~~.

3. (Amended) The composite component according to claim 1, wherein a spiral axis of said spiral conductor strip ~~of conductor~~ is parallel with said electrode layers ~~comprising said capacitor~~.

4. (Amended) The composite component according to claim 1, ~~containing therein~~comprising a plurality of capacitors.

5. (Amended) The composite component according to claim 1, wherein said spiral conductor comprises two ends and a portion therebetween, and said spiral conductor strip ~~of conductor~~ is electrically connected ~~at two ends and at other portions thereof~~ with said plurality of terminals at two ends and said portion.

6. (Amended) The composite component according to claim 1, wherein said spiral conductor strip ~~of conductor~~ and at least one of said electrode layers ~~comprising said capacitor~~ are electrically connected to one of said terminals.

7. The composite component according to claim 1, wherein an entire surface thereof other than portions occupied by said terminals is covered by an external insulation layer.

8. (Amended) The composite component according to claim 7, wherein said external insulation layer ~~contains~~ comprises magnetic material powder and/or ceramic powder.

9. The composite component according to claim 7, wherein said external insulation layer is covered with conductive material.

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10. (Amended) A composite component comprising:

a spiral conductor strip ~~of conductor formed~~ located on a peripheral surface of a component body, said component body being an insulation body, said conductor being in close contact with ~~an~~ said component ~~insulating body or a magnetic~~ body; ~~and~~

an insulation layer located on said conductor; and

a capacitor ~~comprised of~~comprising at least one capacitor insulation layer and at least two electrode layers, said capacitor being located on said insulation layer, wherein

~~said spiral strip of conductor and said capacitor are laminated one after another with an insulation layer placed therebetween,~~

a spiral axis of said spiral conductor strip ~~of conductor~~ is parallel with a plane of said electrode layers ~~comprising said capacitor~~, and said electrode layers and said spiral conductor strip ~~of conductor~~ are electrically connected.

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11. (Amended) A method of manufacturing a composite component comprising:

forming a capacitor comprising at least one insulation layer and at least two electrode layers;

forming an additional insulation layer on an external peripheral surface of said insulation layer and covering said capacitor; and

forming a spiral conductor strip ~~of conductor~~ and a terminal on an external periphery of said covered capacitor ~~covered with said additional insulation layer~~.

12. (Amended) The method of manufacturing a composite component according to claim 11, wherein forming said conductor and said terminal comprises:

forming a conductive layer on the external periphery of said covered capacitor ~~covered with said additional insulation layer~~, and

laser machining said conductive layer.

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13. (Amended) The method of manufacturing a composite component according to claim 11, wherein forming said conductor and said terminal comprises:

forming a conductive layer on the external periphery of said covered capacitor ~~covered with said additional insulation layer~~, and

machine-cutting said conductive layer.

14. (Amended) The method of manufacturing a composite component according to claim 11, wherein forming said conductor and said terminal comprises:

forming a conductive layer on the external periphery of said covered capacitor ~~covered with said additional insulation layer~~, and

wet-etching said conductive layer.

15. (Amended) The method of manufacturing a composite component according to claim 11, wherein forming said conductor and said terminal comprises:

covering with a mask a surface portion other than surface areas where said terminals and said spiral conductor strip ~~of conductor~~ are formed on the peripheral surface of said covered capacitor ~~covered with said additional insulation layer~~, and

forming a conductor on said surface areas not covered by said mask.

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16. (Amended) The method of manufacturing a composite component according to claim 15, wherein forming a conductor ~~is carried out by~~comprises vacuum-plating or wet-plating.

17. (Amended) The method of manufacturing a composite component according to claim 11, wherein forming said conductor and said terminal comprises:

forming a conductor with conductive paste on surface areas where said terminals and said spiral conductor strip ~~of conductor~~ are formed on the external periphery of said covered capacitor ~~covered with said additional insulation layer~~, and

forming a plated layer on the conductor formed by said conductive paste.

18. (Amended) A method of manufacturing a composite component comprising:

forming a capacitor comprising at least one insulation layer and at least two electrode layers ~~provided~~ located on a portion of said insulation layer;

forming an additional insulation layer on an external peripheral surface of said insulation layer and said capacitor; and

forming a spiral conductor strip ~~of conductor~~ and a terminal on an external periphery of said additional insulation layer.

19. (Amended) A method of manufacturing a composite component comprising:

forming a capacitor comprising at least one insulation layer and at least two electrode layers;

forming a spiral conductor strip ~~of conductor~~ in close contact with an external periphery of a component body, said component body being an insulation body ~~or a magnetic body~~; and

laminating said capacitor and said ~~insulation body or said magnetic~~component body, on which said spiral strip of conductor

is closely formed, via another insulation layer ~~placed~~ located therebetween.

20. (New) The composite component according to claim 10, wherein the component body comprises a magnetic body.

21. (New) The composite component according to claim 19, wherein the component body comprises a magnetic body.

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ABSTRACT

A composite component ~~of the invention comprises~~including a spiral strip ~~of conductor~~ and a plurality of terminals both made of a same conductor material, the spiral slip formed in close contact ~~to~~ with an external periphery of ~~a~~ at least one capacitor constructed of at least one an insulation layer and at least two electrode layers, wherein the ~~. The spiral strip of conductor is made of the same material as the terminals of the composite component. The composite component is characterized by its structure, namely, a~~ spiral axis of the spiral conductor strip ~~of conductor~~ is parallel with the electrode layers composing the capacitor. ~~Also, the composite component of this invention is able to contain therein a plurality of the capacitors. Therefore, the composite component exhibits superior electrical characteristics not available from similar composite component of the prior art. Furthermore, a method of the invention is capable of manufacturing composite components containing a large variety of filter circuits without requiring~~

~~a substantial change in the manufacturing condition. The method is therefore suitable for manufacturing the composite components of small quantity, but in numerous variations.~~